PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

Application or Docket Number 1n/535747

CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN OR TYPE SMALL ENTITY (Column 1) (Column 2) RATE FEE RATE FEE U.S. NATIONAL STAGE FEES SMALL ENT. = \$ 150 LARGE ENT. = \$ 300 BASIC FEE OR BASIC FEE BASIC FEE Satisfies PCT Article 33(1)-All other situations = FXAM FFF EXAMINATION FEE EXAM. FEE \$ 100 / \$ 200 (4) = \$50/\$100U.S. is ISA = \$50/\$ 100 All other situations = ALL other countries = SEARCH FEE SEARCH FEE SEARCH FEE \$ 250 / \$ 500 \$ 200 / \$ 400 minus 100 = / 50 = X \$ 125 = X \$ 250 = FEE FOR EXTRA SPEC. PGS. X \$ 25 = OR X \$ 50 =TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 100 =OR X \$ 200 =INDEPENDENT CLAIMS minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT + \$ 180 =OR + \$ 360 = TOTAL OR TOTAL If the difference in column 1 is less than zero, enter "0" in column 2 OTHER THAN **CLAIMS AS AMENDED - PART II** SMALL ENTITY OR SMALL ENTITY (Column 2) (Column 3) (Column 1) HIGHEST CLADAS ADDI-ADDI-NUMBER PRESENT REMAINING TIONAL RATE RATE TIONAL PREVIOUSLY **EXTRA** AFTER AMENDMENT A FEE FEE PAID FOR AMENDMENT X \$ 25 = OR X \$ 50 =Total Minus X \$ 200 = OR X \$ 100 =Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT, TOTAL ADDIT OR FEE FEE (Column 3) (Column 2) (Column 1) CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING TIONAL RATE TIONAL RATE PREVIOUSLY **EXTRA AFTER** FEE FEE PAID FOR AMENDMENT AMENDMENT X \$ 50 =X \$ 25 = OR Total Minus X \$ 200 = OR X \$ 100 =Minus Independent FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT TOTAL ADDIT. OR FEE If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.